

IN THE CLAIMS:

Please amend the claims as follows:

Claim 1 (Currently Amended): A recording medium which is provided for recording data and a password into it, wherein

the password is any one of a first password that cannot be updated and that is unique for each individual data processing apparatus, and a second password that is common for a plurality of data processing apparatuses including said data processing;

the data to be processed in said data processing apparatus are previously recorded onto the recording medium; and

said second password is recorded on said recording medium to prevent the data thereon from being illegally copied and distributed from the recording medium before installation of the data into the data processing apparatus, and changed to the first password after the installation; and

said first password prevents the data from being illegally copied and distributed from the recording medium and the data processing apparatus on or after installing the data on the data processing apparatus.

Claim 2 (Currently Amended) A data processing apparatus that executes said data processing by using said data that are recorded on said recording medium of claim 1, said data processing apparatus comprising:

a memory device which stores said first password together with said second password;

an extraction device which extracts the password data that are recorded on said recording medium;

a judgment device which determines the contents of said extracted password data; and

an update device which updates said password that are recorded on said recording medium to said first password data when said judged contents are the same as the contents of said second password.

Claim 3 (Previously Presented): The data processing apparatus of claim 2, further comprising:

a recording and reproduction device which performs at least recording data on or reproducing data from said recording medium; and

a prohibiting device which prohibits execution of said recording or said reproduction when said judged contents differ from both the contents of said first password and contents of said second password that are stored in said memory device.

Claim 4 (Currently Amended): A data processing apparatus with a re-writable recording medium pre-installed into it, said data processing apparatus comprising:

a password memory device which stores a first password that is unique for each data processing apparatus, and that must be used in order to perform recording of data on or reproduction of data from said recording medium, said first password preventing the data from being illegally copied and distributed from the recording medium and the data processing apparatus on or after installing the data on the data processing apparatus;

a recording and reproduction device which uses said stored first password to perform recording or reproduction;

a judgment device which determines whether or not it is possible to perform recording of data to or reproduction of data from an update recording medium by using a second password to prevent the data from being illegally copied and distributed from the recording medium and that must be used in order to perform recording of data on or reproduction of data from said update recording medium, said update recording medium other than said recording medium and used when updating the data on said recording medium;

an update device which updates said data on said recording medium by using the data recorded on said update recording medium that is determined to be proper as enabling either recording or reproduction when said second password is used; and

a change device which changes said second password to said first password after updating said data.

Claim 5 (Previously Presented): The data processing apparatus of claim 4, wherein said second password is common for a plurality of said update recording media determined to be proper.

Claim 6 (Original): The data processing apparatus of claim 4, wherein said second password is stored in said password memory device together with said first password.

Claim 7 (Original): The data processing apparatus of claim 4, wherein
said second password is supplied externally together with said update recording medium.

Claim 8 (Currently Amended): A data processing apparatus having a re-writable
recording medium pre-installed into it, said data processing apparatus comprising:

a first password memory device which stores a first password that is unique for each
individual data processing apparatus and that must be used in order to perform either recording
of data on or reproduction of data from said recording medium, said first password preventing
the data from being illegally copied and distributed from the recording medium and the data
processing apparatus on or after installing the data on the data processing apparatus;

a recording and reproduction device which performs either recording or reproduction of
data using said stored first password; and

a second password memory device which stores a second password to prevent the data
from being illegally copied and distributed from the recording medium and that must be used in
order to perform either recording of data on or reproduction of data from an update recording
medium, said update recording medium being other than said recording medium, being separate
from the data processing apparatus, and being used when updating the data on said recording
medium.

Claim 9 (Currently Amended): A data processing method for a data processing apparatus
with a re-writable recording medium pre-installed into it, said data processing method
comprising:

a password memory process which stores a first password that is unique for each data processing apparatus, and that must be used in order to perform recording of data on or reproduction of data from said recording medium, said first password preventing the data from being illegally copied and distributed from the recording medium and the data processing apparatus on or after installing the data on the data processing apparatus;

a recording and reproduction process which uses said first password thus stored to perform recording or reproduction;

a judgment process which determines whether or not it is possible to perform recording of data on or reproduction of data from an update recording medium by using a second password to prevent the data from being illegally copied and distributed from the recording medium and that must be used in order to perform recording of data on or reproduction of data from said update recording medium, said update recording medium being other than the recording medium and used when updating the data on said recording medium;

an update process which updates said data on said recording medium by using the data recorded on said update recording medium that is determined to proper as enabling either recording or reproduction when said second password is used; and

a change process which changes said second password to said first password after updating said data.

Claim 10 (Previously Presented): The data processing method of claim 9, wherein said second password is common for a plurality of said update recording media determined to be proper.

Claim 11 (Currently Amended): A data recording medium on which a data processing program is recorded so as to be readable through a computer which is contained in a data processing apparatus with a re-writable recording medium pre-installed into it, said data processing program causing said computer to function as:

a password memory device which stores a first password that is unique for each data processing apparatus and that must be used in order to perform recording of data on or reproduction of data from said recording medium, said first password preventing the data from being illegally copied and distributed from the recording medium and the data processing apparatus on or after installing the data on the data processing apparatus;

a recording and reproduction device which uses said stored first password to perform recording or reproduction;

a judgment device which determines whether or not it is possible to perform recording of data on or reproduction of data from an update recording medium by using a second password to prevent the data from being illegally copied and distributed from the recording medium and that must be used in order to perform recording of data on or reproduction of data from said update recording medium, said update recording medium being other than the recording medium and used when updating the data on said recording medium;

an update device which updates said data on said recording medium by using the data recorded on said update recording medium that is determined to be proper as enabling either recording or reproduction when said second password is used; and

a change device which changes said second password to said first password after updating said data.

Claim 12 (Previously Presented): The data recording medium of claim 11 on which a data processing program is recorded so as to be readable through a computer, wherein said second password is common for a plurality of said update recording media determined to be proper.

Claim 13 (Currently Amended): A data processing apparatus having a re-writable recording medium and a controlling device, wherein

the re-writable recording medium comprises first data; second data which is used for updating the first data; a first password which is used for access to the first data and prevents the first data from being illegally copied and distributed from the recording medium and the data processing apparatus on or after installing the first data on the data processing apparatus; and a second password which is to prevent the first data from being illegally copied and distributed from the recording medium and is used for access to the second data; and

the controlling device clears restriction of access to the first data with use of the first password;

the controlling device determines whether or not the second data is original with use of the second password; and

the controlling device changes the first data to the second data when the second data is determined to be original.

Claim 14 (Original): The data processing apparatus of claim 13, wherein
the controlling device changes the second password to the first password after the update
of the first data; and
the controlling device makes access to the first data and the second data with the use of
the first password.

Claim 15 (Previously Presented): The data processing apparatus of claim 13, wherein
the first data is stored in a first recording medium;
the second data is stored in a second recording medium;
the first password is used for access to the first recording medium; and
the second password is used for access to the second recording medium.

Claim 16 (Original): The data processing apparatus of claim 13, wherein
the first password is unique for each individual data processing apparatus; and
the second password is common for a plurality of update recording media.

Claim 17 (Previously Presented): The data processing apparatus of claim 16, further
comprising:
a password memory device which stores both the first password and the second
password.

Claim 18 (Previously Presented): The data processing apparatus of claim 13, wherein both the first data and the second data are map data; and the second data is newer than the first data.

Claim 19 (Currently Amended): A data processing method for a data processing apparatus having a re-writable recording medium and a controlling device, said data processing method comprising:

a clear process which clears restriction of access to ~~the~~ first data with use of ~~the~~ a first password that prevents the first data from being illegally copied and distributed from the recording medium and the data processing apparatus on or after installing the first data on the data processing apparatus;

a determination process which determines whether ~~the~~ second data is original with use of ~~the~~ a second password that is used to prevent the first data from being illegally copied and distributed from the recording medium; and

an update process which changes the first data to the second data when the second data is determined to be original.

Claim 20 (Original): The data processing method of claim 19, wherein the second password is changed to the first password after the update of the first data.

Claim 21 (Previously Presented): The data processing method of claim 19, wherein the first data is stored in a first recording medium;

the second data is stored in a second recording medium;
the first password is used for access to the first recording medium; and
the second password is used for access to the second recording medium.

Claim 22 (Original): The data processing method of claim 19, wherein
the first password is unique for each individual data processing apparatus; and
the second password is common for a plurality of update recording media.

Claim 23 (Previously Presented): The data processing method of claim 22, further
comprising:

a password memory process which stores both the first password and the second
password.

Claim 24 (Previously Presented): The data processing method of claim 19, wherein
both the first data and the second data are map data; and
the second data is newer than the first data.

Claim 25 (Currently Amended): A recording medium having information, to be
processed with an information processing apparatus, recorded onto it, the recording medium
being separate from the information processing apparatus, including:

a password used in common with a plurality of information processing apparatuses, the
password being previously recorded onto the recording medium and preventing data from being

illegally copied and distributed from the recording medium and the data processing apparatus on or after installing the data on the data processing apparatus, wherein

the password can be changed to another password inherent in one of the information processing apparatuses on or after a contents of the recording medium is processed with one of the information processing apparatuses, said another password being used to prevent the data thereon from being illegally copied and distributed from the recording medium.